AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1

2

3

4

5

6

7

8

9

1

2

1

Claim 1 (currently amended): A compressor comprising a container, a compressor mechanism which is disposed in a lower portion of provided in said container for compressing working fluid, a motor which is disposed in an upper portion of said compressor mechanism provided in said container for driving said compressor mechanism, a discharge pipe which is disposed in an upper space of the said motor for discharging the compressed working fluid, [[and]] an oil reservoir which is provided at a bottom of said container for storing refrigeration oil, wherein a floating type wave-suppressing member is provided in an interface between the working fluid and the refrigeration oil of said reservoir, wherein said wave-suppressing member comprises a divided member which extends astride said interface to divide said interface into a plurality of pieces.

Claim 2 (canceled).

Claim 3 (currently amended): The compressor according to claim [[2]] 1, wherein said divided member comprises a plurality of plates standing in the vertical direction.

Claim 4 (original): The compressor according to claim 3, wherein a plurality of said plates

U.S. Patent Application Serial No. 10/566,273 Response filed October 14, 2008 Reply to OA dated July 18, 2008

are assembled in a lattice form.

1

2

1

2

1

2

1

2

1

2

Claim 5 (currently amended): The compressor according to claim [[2]] 1, wherein said divided member comprises a honeycomb member.

Claim 6 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a porous member extending astride said interface.

Claim 7 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a mesh member extending astride said interface.

Claim 8 (original): The compressor according to claim 7, wherein said mesh member comprises a fibrous mesh member.

Claim 9 (currently amended): The compressor according to claim [[2]] 1, wherein the mesh member is disposed in a divided portion divided by said divided member.

Claim 10 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a plate member extending astride said interface.

U.S. Patent Application Serial No. 10/566,273 Response filed October 14, 2008 Reply to OA dated July 18, 2008

Claim 11 (canceled).

1

2

3

1

2

1

2

1

2

1

2

Claim 12 (previously presented): The compressor according to claim 1, wherein bulk density of said floating type wave-suppressing members is set greater than density of the working fluid and smaller than density of the refrigeration oil.

Claim 13 (previously presented): The compressor according to claim 1, wherein the working fluid is carbon dioxide.

Claim 14 (previously presented): The compressor according to claim 3, wherein the mesh member is disposed in a divided portion divided by said divided member.

Claim 15 (previously presented): The compressor according to claim 4, wherein the mesh member is disposed in a divided portion divided by said divided member.

Claim 16 (previously presented): The compressor according to claim 5, wherein the mesh member is disposed in a divided portion divided by said divided member.

* * * *